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Examiner: Nelson C. Yang

Art Unit: 1641

Fax No.: 571-273-8300

USSN: 10/634,742

Filed: 08/04/2003

Inventor(s): Michael Spaid, et al.

Title: Methods and Systems for Monitoring
Molecular Interactions

Document(s): Transmittal (1 pg)

Reply to Restriction Requirement (1 pg)

Total Pages, (incl.
Certificate): 3

Faxed on: Tuesday, July 11, 2006

Debra B. Burns

Signature

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PTO/SB/21 (09-04)
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TRANSMITTAL FORM	Application Number	10/634,742	
	Filing Date	08/04/2003	
	First Named Inventor	Michael Spald	
	Art Unit	1641	
	Examiner Name	Nelson C. Yang	
(to be used for all correspondence after initial filing)		JUL 11 2006	
Total Number of Pages in This Submission	2	Attorney Docket Number	100/15801

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply - 1 pg <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks Please charge Deposit Account No. 09-0177 for any additional fees associated with this paper or during pendency of this application.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Caliper Life Sciences, Inc.		
Signature	<i>Ann C. Petersen</i>		
Printed name	Ann C. Petersen		
Date	07/11/06	Reg. No.	55,536

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Debra B. Burns</i>		
Typed or printed name	Debra B. Burns	Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED
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JUL 11 2006

Application No. : 10/634,742 Confirmation No.: 6619
Applicants : Michael Spaid et al.
Filing Date : 08/04/2003
TC/A.U. : 1641
Examiner : Nelson C. Yang

Docket No. : 100/15901
Customer No. : 021569
Title : Methods and Systems for Monitoring
Molecular Interactions

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

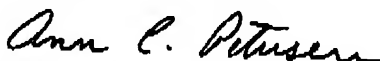
RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Restriction Requirement mailed June 29, 2006, Applicants respectfully elect to prosecute claims in Group I (claims 1-32), restricting the species to associative interaction (claims 6, 7, and 25) and fluorescence (from claim 18), thus electing claims 1-7, 9-18, 20-25, and 27-32. Applicants believe that the present application is in condition for early examination, and action toward that end is respectfully requested. If the Examiner believes that a telephone interview would expedite the examination of this application, the Examiner is requested to contact the undersigned at the telephone number provided below.

The Commissioner is hereby authorized to charge the total of any fee due in this matter to Deposit Account No. 03-0177, referencing Docket No. 100/15901.

Respectfully submitted,



Ann C. Petersen
Reg. No. 55,536

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Signed: 